# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S16 | 321 | (417/423.4).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/21 14:35 |
| S20 | 271 | (417/423.8).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/22 14:09 |
| S21 | 224 | (417/373).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/25 10:52 |
| S22 | 1036 | (417/372).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/25 12:26 |
| S23 | 1067 | (417/423.14).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/25 15:36 |
| S24 | 909 | (417/423.1).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/26 10:27 |
| S25 | 18 | S24 and (branch$3 bifurcat$3 divid$3) near4 (passage pipe channel conduit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/26 10:28 |

| S26 | 2130 | (310/90.5).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/26 10:36 |
|-----|------|------------------|--------|-----|-----|------------------|
| S27 | 1626 | (310/52).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/26 10:36 |
| S28 | 1908 | (310/54).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/26 10:36 |
| S29 | 1441 | (310/58).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/26 10:36 |
| S30 | 862 | (310/59).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/26 10:36 |
| S31 | 7149 | S26 S27 S28 S29 S30 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/26 10:36 |
| S32 | 193 | S31 and (branch$3 bifurcat$3 divid$3) near4 (passage pipe channel conduit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/26 10:38 |

| S33 | 21 | ("1828546" \| "2164294" \| "2246275" \| "2312596" \| "2918986" \| "3317123" \| "3434656" \| "3555962" \| "3767013").PN. OR ("3877546").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/27 13:57 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S34 | 12659 | (vacuum turbomolecular).clm. near3 pump$3 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/01/27 15:09 |
| S35 | 838 | S34 and (pip$3 conduit tube line).clm. near3 (water liquid) | US-PGPUB; USPAT; UPAD | OR | ON | 2010/01/27 15:10 |
| S36 | 208 | S34 and ((pip$3 conduit tube line).clm. near3 (water liquid) with (heat$3 cool$3 dissipat$3)) | US-PGPUB; USPAT; UPAD | OR | ON | 2010/01/27 15:11 |

1/28/2010 11:46:04 AM
C:\ Documents and Settings\ pstimpert\ My Documents\ EAST\ Workspaces\ 10566774. wsp